What is claimed is:

1. A compound of the Formula IA, IB, IIA, IIB, IIIA or IIIB:

wherein:

 R^1 is selected from the group consisting of C_1 - C_6 alkyl, C_2 - C_6 alkenyl, C_2 - C_6 alkynyl, C_3 - C_6 cycloalkyl, C_4 - C_7 5 cycloalkylalkyl and benzyl, each of which is optionally substituted with 1 to 3 substituents independently selected at each occurrence from C_1 - C_3 alkyl, halogen, -CN, -OR 8 and -NR 8 R 9 ;

 R^2 is selected from the group consisting of H, C_1 - C_6 alkyl, C_2 - C_6 alkenyl, C_2 - C_6 alkynyl, C_3 - C_6 cycloalkyl, C_4 - C_7 cycloalkylalkyl and C_1 - C_6 haloalkyl;

 R^3 is selected from the group consisting of H, halogen, C_1 - C_6 alkyl, C_1 - C_6 haloalkyl and C_3 - C_6 cycloalkyl, wherein C_1 - C_6 alkyl, C_1 - C_6 haloalkyl and C_3 - C_6 cycloalkyl are optionally substituted with 1 to 3 substituents selected independently at each occurrence from OR^8 and NR^8R^9 ;

R⁴, R⁵ and R⁶ are each independently selected at each occurrence thereof from the group consisting of H, halogen, -OR¹⁰, -NO₂, NR¹⁰R¹¹, -NR¹⁰C(O)R¹¹, -NR¹⁰C(O)NR11R¹², -S(O)_nR¹¹, -CN, -C(O)R¹¹, -C(O)₂R¹¹, -C(O)NR¹¹R¹², C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂-C₆ alkynyl, C₃-C₆ cycloalkyl and C₄-C₇ cycloalkylalkyl, wherein each of C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂-C₆ alkynyl, C₃-C₆ cycloalkyl and C₄-C₇ cycloalkylalkyl are optionally substituted with 1 to 3 substituents independently selected at each occurrence from C₁-C₃ alkyl, halogen, =O, -CN, -OR⁸, -NR⁸R⁹ and phenyl, and wherein phenyl is optionally substituted 1-3 substituents selected independently at each occurrence from 30 halogen, -CN, C₁-C₄ alkyl, C₁-C₄ haloalkyl, -OR⁸ and -NR⁸R⁹;

alternatively R^5 and R^6 are $-0-C(R^{11})_2-0-$;

 $\ensuremath{\mathtt{R}}^7$ is selected from the group consisting of H, halogen and $\ensuremath{\mathtt{OR}}^{10};$

 R^8 and R^9 are each independently selected from the group consisting of H, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, C_1 - C_4 alkoxyalkyl, C_3 - C_6 cycloalkyl, C_4 - C_7 cylcoalkylalkyl, $-C(0)R^{12}$, phenyl and benzyl, wherein phenyl and benzyl are optionally substituted with 1 to 3 substituents selected independently at each occurrence from halogen, cyano, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, C_1 - C_4 alkoxy and C_1 - C_4 haloalkoxy, or R^8 and R^9 are taken together with the nitrogen to which they are attached to form a piperidine, pyrrolidine, piperazine, N-methylpiperazine, morpholine, or thiomorpholine ring;

 R^{10} is selected from the group consisting of H, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, C_1 - C_4 alkoxyalkyl, C_3 - C_6 cycloalkyl, C_4 - C_7 cycloalkylalkyl, $-C(0)R^{12}$, phenyl and benzyl, wherein phenyl and benzyl are optionally substituted with 1 to 3 substituents selected independently at each occurrence from halogen, $-NH_2$, -OH, cyano, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, C_1 - C_4 alkoxy and C_1 - C_4 haloalkoxy;

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 R^{11} is selected from the group consisting of H, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, C_1 - C_4 alkoxyalkyl, C_3 - C_6 cycloalkyl, C_4 - C_7 cycloalkylalkyl, phenyl and benzyl, where phenyl and benzyl are optionally substituted with 1 to 3 substituents selected independently at each occurrence from halogen, -NH₂, -OH,

cyano, C₁-C₄ alkyl, C₁-C₄ haloalkyl, C₁-C₄ alkoxy and C₁-C₄ haloalkoxy, or R¹⁰ and R¹¹ are taken together with the nitrogen to which they are attached to form a piperidine, pyrrolidine, N-methylpiperazine, morpholine, or thiomorpholine ring, with the proviso that only one of R⁸ and R⁹ or R¹⁰ and R¹¹ are taken together with the nitrogen to which they are attached to form a piperidine, pyrrolidine, piperaine, N-methylpiperazine, morpholine, or thiomorpholine ring;

 R^{12} is selected from the group consisting of $C_1\text{-}C_4$ alkyl, $C_1\text{-}C_4$ haloalkyl and phenyl;

X is selected from the group consisting of 0, NR^{13} and S, with the proviso that X is not NR^{13} when a compound is of Formula (IA);

n is 0, 1, or 2; and,

 R^{13} is selected from the group consisting of H, C_1 - C_6 alkyl, benzyl and phenyl, wherein C_1 - C_6 alkyl, benzyl and phenyl are optionally substituted with 1-3 substituents independently at each occurrence from halogen, -NH₂, -OH, cyano, C_1 - C_4 alkyl, C_1 - C_4 haloalkyl, C_1 - C_4 alkoxy and C_1 - C_4 haloalkoxy.

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- 2. The compound of claim 1, wherein R^1 is C_1 - C_6 alkyl.
- 3. The compound of claim 2, wherein R^1 is CH_3 .

- The compound of claim 1, wherein R^2 is H, C_1 - C_6 alkyl, C_3 -4. C_6 cycloalkyl, or C_1 - C_6 haloalkyl.
- The compound of claim 4, wherein R^2 is H or C_1 - C_6 alkyl. 5.
- The compound of claim 5, wherein R^2 is H. 6.
- The compound of claim 1, wherein R³ is at each occurrence 7. thereof independently H, halogen, C_1 - C_6 alkyl, or C_1 - C_6 alkyl substituted with from 1 to 3 of OR8 or NR8R9.
- The compound of claim 7, wherein R^3 is H or C_1 - C_6 alkyl. 8.
- The compound of claim 8, wherein R^3 is H. 9.
- The compound of claim 1, wherein R^1 is CH_3 , R^2 is H and R^3 10. is H.
- The compound of claim 1, wherein R^4 , R^5 and R^6 are each 11. independently H, halogen, C_1 - C_6 alkyl or -OR¹⁰. 20
 - The compound of claim 11, wherein at least one of R^4 , R^5 12. and R^6 is H.
 - The compound of claim 12, wherein each of R^4 , R^5 and R^6 25 13. are H.
 - The compound of claim 12, wherein one of R4, R5 and R6 is 14. halogen.

- 15. The compound of claim 1, wherein R^1 is CH_3 , R^2 and R^3 are each H, and at least one of R^4 , R^5 and R^6 is H.
- 16. A compound of Formula (10) of claim 1:

- or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:
 - a compound of Formula (10) wherein R^4 is H, R^5 is H and R^6 is H;
 - a compound of Formula (10) wherein ${\bf R}^4$ is H, ${\bf R}^5$ is Me and ${\bf R}^6$ is H;
 - a compound of Formula (10) wherein ${\bf R}^4$ is Cl, ${\bf R}^5$ is H and ${\bf R}^6$ is H; and
 - a compound of Formula (10) wherein R^4 is H, R^5 is F and R^6 is H.
- 25 17. A compound of Formula (20) of claim 1:

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- a compound of Formula (20) wherein R^4 is H, R^5 is H and R^6 is H;
- a compound of Formula (20) wherein R^4 is H, R^5 is Me and R^6 is H;
- a compound of Formula (20) wherein R^4 is H, R^5 is Cl and R^6 is H;
- a compound of Formula (20) wherein ${\bf R}^4$ is H, ${\bf R}^5$ is F and ${\bf R}^6$ is H; and
- a compound of Formula (20) wherein R^4 is F, R^5 is H and R^6 is F.
- 18. A compound of Formula (30) of claim 1:

or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:

- a compound of Formula (30) wherein R^3 is H, R^4 is H, R^5 is H and R^6 is H;
- a compound of Formula (30) wherein R^3 is H, R^4 is F, R^5 is F and R^6 is H;
- a compound of Formula (30) wherein R^3 is H, R^4 is F, R^5 is H and R^6 is F;
- a compound of Formula (30) wherein R^3 is H, R^4 is H, R^5 is F and R^6 is H;
- a compound of Formula (30) wherein R^3 is H, R^4 is Cl, R^5 is 20 H and R^6 is H;
 - a compound of Formula (30) wherein R^3 is H, R^4 is H, R^5 is Cl and R^6 is H;
- 25 a compound of Formula (30) wherein R^3 is H, R^4 is H, R^5 is Cl and R^6 is F;
 - a compound of Formula (30) wherein R^3 is H, R^4 is H, R^5 is F and R^6 is C1;

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- a compound of Formula (30) wherein R^3 is H, R^4 is F, R^5 is H and R^6 is Cl;
- a compound of Formula (30) wherein R^3 is H, R^4 is H, R^5 is 5 OMe and R^6 is H; and
 - a compound of Formula (30) wherein R^3 is H, R^4 is F, R^5 is H and R^6 is H.
 - 19. A compound of Formula (40) of claim 1:

- a compound of Formula (40) wherein R^3 is H, R^4 is H, R^5 is H and R^6 is H;
 - a compound of Formula (40) wherein R^3 is H, R^4 is F, R^5 is F and R^6 is H;
- 25 a compound of Formula (40) wherein R^3 is H, R^4 is F, R^5 is H and R^6 is F;
 - a compound of Formula (40) wherein R^3 is H, R^4 is F, R^5 is H and R^6 is H;

- a compound of Formula (40) wherein R^3 is H, R^4 is H, R^5 is F and R^6 is H;
- 5 a compound of Formula (40) wherein R^3 is H, R^4 is Cl, R^5 is H and R^6 is H;
 - a compound of Formula (40) wherein R^3 is H, R^4 is H, R^5 is Cl and R^6 is H;
 - a compound of Formula (40) wherein R^3 is H, R^4 is H, R^5 is Cl and R^6 is F;
 - a compound of Formula (40) wherein R^3 is H, R^4 is H, R^5 is F and R^6 is Cl;
 - a compound of Formula (40) wherein R^3 is H, R^4 is F, R^5 is H and R^6 is Cl;
 - a compound of Formula (40) wherein R^3 is H, R^4 is H, R^5 is OMe and R^6 is H;
 - a compound of Formula (40) wherein R^3 is Me, R^4 is H, R^5 is H and R^6 is H;
 - a compound of Formula (40) wherein R^3 is Et, R^4 is H, R^5 is H and R^6 is H; and
- a compound of Formula (40) wherein R^3 is CH_2OH , R^4 is H, R^5 30 is H and R^6 is H.
 - 20. A compound of Formula (50) of claim 1:

- a compound of Formula (50) wherein R^3 is H, R^4 is H, R^5 is H and R^6 is H.
- 21. A compound of Formula (60) of claim 1:

$$R^{13}$$
 R^3
 R^4
 R^5
 R^6
 R^6

- 15 or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:
 - a compound of Formula (60) wherein R^3 is H, R^4 is H, R^5 is H, R^6 is H and R^{13} is H;
 - a compound of Formula (60) wherein R^3 is H, R^4 is H, R^5 is H, R^6 is H and R^{13} is Me;

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- a compound of Formula (60) wherein R^3 is H, R^4 is H, R^5 is H, R^6 is H and R^{13} is Et;
- 5 a compound of Formula (60) wherein R^3 is H, R^4 is H, R^5 is F, R^6 is F and R^{13} is H;
 - a compound of Formula (60) wherein R^3 is H, R^4 is H, R^5 is F, R^6 is F and R^{13} is Me;
 - a compound of Formula (60) wherein R^3 is H, R^4 is F, R^5 is H, R^6 is F and R^{13} is H;
 - a compound of Formula (60) wherein R^3 is H, R^4 is F, R^5 is H, R^6 is F and R^{13} is Me;
 - a compound of Formula (60) wherein R^3 is H, R^4 is Cl, R^5 is H, R^6 is H and R^{13} is H;
 - a compound of Formula (60) wherein R^3 is H, R^4 is Cl, R^5 is H, R^6 is H and R^{13} is Me;
 - a compound of Formula (60) wherein R^3 is H, R^4 is F, R^5 is H, R^6 is H and R^{13} is H;
 - a compound of Formula (60) wherein R^3 is H, R^4 is H, R^5 is F, R^6 is H and R^{13} is H;
- a compound of Formula (60) wherein R^3 is H, R^4 is F, R^5 is 30 Cl, R^6 is H and R^{13} is H;
 - a compound of Formula (60) wherein R^3 is H, R^4 is F, R^5 is Cl, R^6 is H and R^{13} is Me;
- a compound of Formula (60) wherein R^3 is H, R^4 is Cl, R^5 is F, R^6 is H and R^{13} is H; and

- a compound of Formula (60) wherein R^3 is H, R^4 is Cl, R^5 is F, R^6 is H and R^{13} is Me.
- 5 22. A compound of Formula (70) of claim 1:

$$R^{13}$$
 R^{3}
 R^{3}
 R^{3}
 R^{3}

- or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:
 - a compound of Formula (70) wherein R^3 is H, R^4 is H, R^5 is H, R^6 is H and R^{13} is H;
 - a compound of Formula (70) wherein R^3 is H, R^4 is H, R^5 is H, R^6 is H and R^{13} is Me;
- a compound of Formula (70) wherein R^3 is H, R^4 is H, R^5 is H, R^6 is H and R^{13} is Et;
 - a compound of Formula (70) wherein R^3 is H, R^4 is H, R^5 is H, R^6 is H and R^{13} is Bn;
- 25 a compound of Formula (70) wherein R^3 is H, R^4 is H, R^5 is F, R^6 is F and R^{13} is H;
 - a compound of Formula (70) wherein R^3 is H, R^4 is H, R^5 is F, R^6 is F and R^{13} is Me;

- a compound of Formula (70) wherein R^3 is H, R^4 is F, R^5 is H, R^6 is F and R^{13} is Me;
- a compound of Formula (70) wherein R^3 is H, R^4 is Cl, R^5 is H, R^6 is H and R^{13} is H;
 - a compound of Formula (70) wherein R^3 is H, R^4 is Cl, R^5 is H, R^6 is H and R^{13} is Me;
- 10 a compound of Formula (70) wherein R^3 is H, R^4 is F, R^5 is H, R^6 is H and R^{13} is H;
 - a compound of Formula (70) wherein R^3 is H, R^4 is F, R^5 is H, R^6 is H and R^{13} is Me;
 - a compound of Formula (70) wherein R^3 is H, R^4 is H, R^5 is F, R^6 is H and R^{13} is H;
 - a compound of Formula (70) wherein R^3 is H, R^4 is F, R^5 is Cl, R^6 is H and R^{13} is H;
 - a compound of Formula (70) wherein R^3 is H, R^4 is F, R^5 is Cl, R^6 is H and R^{13} is Me;
- 25 a compound of Formula (70) wherein R^3 is H, R^4 is Cl, R^5 is F, R^6 is H and R^{13} is H; and
 - a compound of Formula (70) wherein R^3 is H, R^4 is Cl, R^5 is F, R^6 is H and R^{13} is Me.

23. A compound of Formula (80) of claim 1:

- 5 or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:
 - a compound of Formula (80) wherein R^4 is H, R^5 is H and R^6 is H;
 - a compound of Formula (80) wherein R^4 is H, R^5 is F and R^6 is H; and
 - a compound of Formula (80) wherein R^4 is H, R^5 is F and R^6 is F.
 - 24. A compound of Formula (90) of claim 1:

$$\mathbb{R}^4$$
 \mathbb{R}^5
 \mathbb{R}^6
(90)

- 5
- a compound of Formula (90) wherein R^4 is H, R^5 is H and R^6 is H.
- a compound of Formula (90) wherein R^4 is H, R^5 is F and R^6 is F; and
 - a compound of Formula (90) wherein R^4 is H, R^5 is F and R^6 is H.
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25. A compound of Formula (100) of claim 1:

(100)

- or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:
 - a compound of Formula (100) wherein R^4 is H, R^5 is H, R^6 is H and R^{13} is H.
- 26. A compound of Formula (110) of claim 1:

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$$\mathbb{R}^4$$
 \mathbb{R}^5 \mathbb{R}^6

(110)

or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:

- a compound of Formula (110) wherein R^4 is H, R^5 is H and R^6 is H;
- 10 a compound of Formula (110) wherein R^4 is H, R^5 is F and R^6 is F;
 - a compound of Formula (110) wherein R^4 is H, R^5 is F and R^6 is H;
 - a compound of Formula (110) wherein R^4 is H, R^5 is H and R^6 is Cl;
 - a compound of Formula (110) wherein ${\bf R}^4$ is H, ${\bf R}^5$ is Cl and ${\bf R}^6$ is F;
 - a compound of Formula (110) wherein R^4 is H, R^5 is F and R^6 is Cl; and
 - a compound of Formula (110) wherein ${\bf R}^4$ is H, ${\bf R}^5$ is OMe and ${\bf R}^6$ is H.

27. A compound of Formula (120) of claim 1:

or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:

- a compound of Formula (120) wherein R^4 is H, R^5 is H and R^6 is H;
 - a compound of Formula (120) wherein R^4 is H, R^5 is F and R^6 is F:
- 10 a compound of Formula (120) wherein R^4 is H, R^5 is F and R^6 is H;
 - a compound of Formula (120) wherein R^4 is H, R^5 is H and R^6 is Cl;
 - a compound of Formula (120) wherein R^4 is H, R^5 is Cl and R^6 is F;
 - a compound of Formula (120) wherein R^4 is H, R^5 is OMe and R^6 is H; and
 - a compound of Formula (120) wherein R^4 is H, R^5 is F and R^6 is Cl.
 - 28. A compound of Formula (130) of claim 1:

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- a compound of Formula (130) wherein ${\rm R}^4$ is H, ${\rm R}^5$ is H and ${\rm R}^6$ is H; and
- a compound of Formula (130) wherein ${\bf R}^4$ is H, ${\bf R}^5$ is Bn and ${\bf R}^6$ 5 is H.

29. A compound of Formula (140) of claim 1:

- or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:
- a compound of Formula (140) wherein R^4 is H, R^5 is H and R^6 is H;
 - a compound of Formula (140) wherein \mbox{R}^4 is H, \mbox{R}^5 is F and \mbox{R}^6 is H;
- a compound of Formula (140) wherein \mbox{R}^4 is H, \mbox{R}^5 is F and \mbox{R}^6 25 is Cl;
 - a compound of Formula (140) wherein R^4 is H, R^5 is Cl and R^6 is F;
- a compound of Formula (140) wherein R^4 is H, R^5 is H and R^6 is Cl;

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- a compound of Formula (140) wherein R^4 is H, R^5 is OMe and R⁶ is H;
- a compound of Formula (140) wherein ${\text R}^4$ is H, ${\text R}^5$ is F and ${\text R}^6$ 5 is F.
 - A compound of Formula (150) of claim 1:

$$\mathbb{R}^4$$
 \mathbb{R}^5
 \mathbb{R}^6
 \mathbb{R}^6

(150)

- or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:
 - a compound of Formula (150) wherein R^4 is H, R^5 is H and R^6 is H;
- a compound of Formula (150) wherein ${\text R}^4$ is H, ${\text R}^5$ is F and ${\text R}^6$ 20 is H;
 - a compound of Formula (150) wherein ${\rm R}^4$ is H, ${\rm R}^5$ is F and ${\rm R}^6$ is Cl;
 - a compound of Formula (150) wherein \mbox{R}^4 is H, \mbox{R}^5 is Cl and \mbox{R}^6 is F;
- a compound of Formula (150) wherein ${\text R}^4$ is H, ${\text R}^5$ is H and ${\text R}^6$ 30 is Cl;
 - a compound of Formula (150) wherein R^4 is H, R^5 is OMe and R^6 is H; and

a compound of Formula (150) wherein ${\rm R}^4$ is H, ${\rm R}^5$ is F and ${\rm R}^6$ is F.

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A compound of Formula (160) of claim 1: 31.

or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:

a compound of Formula (160) wherein R^4 is H, R^5 is H and R^6 is H.

20 A compound of Formula (170) of claim 1: 32.

- a compound of Formula (170) wherein R^4 is H, R^5 is H and R^6 is H;
 - a compound of Formula (170) wherein R^4 is H, R^5 is F and R^6 is H; and
- 10 a compound of Formula (170) wherein R^4 is H, R^5 is F and R^6 is F.
 - 33. A compound of Formula (180) of claim 1:

- $20\,$ or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:
 - a compound of Formula (180) wherein ${\bf R}^4$ is H, ${\bf R}^5$ is H and ${\bf R}^6$ is H;
 - a compound of Formula (180) wherein ${\mbox{R}}^4$ is H, ${\mbox{R}}^5$ is F and ${\mbox{R}}^6$ is H; and
- a compound of Formula (180) wherein R^4 is H, R^5 is F and R^6 is F.
 - 34. A compound of Formula (190) of claim 1:

or a pharmaceutically acceptable salt form thereof selected from the group consisting essentially of:

- a compound of Formula (190) wherein R^4 is H, R^5 is H and R^6 is H.
- 35. A compound of Formula (200) of claim 1:

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- a compound of Formula (200) wherein R^4 is H, R^5 is H, R^6 is H and R^{13} is H; and
- a compound of Formula (200) wherein R^4 is H, R^5 is H, R^6 is H and R^{13} is Me.

- 36. A compound of claim 1 selected from the group consisting of:
- (R)-2-methyl-4-phenyl-1,2,3,4,8,9-hexahydro-furo[2,3-5 h]isoquinoline;
 - (S)-2-methyl-4-phenyl-1,2,3,4,8,9-hexahydro-furo[2,3-h]isoquinoline;
- 10 (R)-7-methyl-5-phenyl-5,6,7,8-tetrahydro-furo[3,2g]isoquinoline;
 - (S)-7-methyl-5-phenyl-5,6,7,8-tetrahydro-furo[3,2-g]isoquinoline;
 - (R) -4-(4-fluoro-phenyl)-2-methyl-1,2,3,4-tetrahydro-furo[2,3-h]isoquinoline;
 - (S)-4-(4-fluoro-phenyl)-2-methyl-1,2,3,4-tetrahydro-furo[2,3-h]isoquinoline;
 - (R)-4-(3,4-difluoro-phenyl)-2-methyl-1,2,3,4-tetrahydro-furo[2,3-h]isoquinoline;
 - (S)-4-(3,4-difluoro-phenyl)-2-methyl-1,2,3,4-tetrahydro-furo[2,3-h]isoquinoline;
 - (R)-2-methyl-4-phenyl-1,2,3,4-tetrahydro-furo[2,3-h]isoquinoline;
 - (S)-2-methyl-4-phenyl-1,2,3,4-tetrahydro-furo[2,3-h]isoquinoline;
- (R)-4-(4-chloro-phenyl)-2-methyl-1,2,3,4-tetrahydro-35 furo[2,3-h]isoquinoline;
 - (S)-4-(4-chloro-phenyl)-2-methyl-1,2,3,4-tetrahydro-furo[2,3-h]isoquinoline;
- 40 (R)-8-methyl-6-phenyl-2,3,6,7,8,9-hexahydro-furo[3,2-h]isoquinoline;
 - (S)-8-methyl-6-phenyl-2,3,6,7,8,9-hexahydro-furo[3,2-h]isoquinoline;

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- (R)-4-(4-fluoro-phenyl)-2-methyl-1,2,3,4-tetrahydrofuro[2,3-h]isoquinoline;
- (S)-4-(4-fluoro-phenyl)-2-methyl-1,2,3,4-tetrahydrofuro[2,3-h]isoquinoline; 5
 - (R)-4-(3,5-difluoro-phenyl)-2-methyl-1,2,3,4-tetrahydrofuro[2,3-h]isoquinoline;
- (S)-4-(3,5-difluoro-phenyl)-2-methyl-1,2,3,4-tetrahydro-10 furo [2,3-h] isoquinoline;
 - (R)-2-methyl-4-phenyl-2,3,4,7-tetrahydro-1H-pyrrolo[2,3-methyl-4-phenyl-2,3,4,7-tetrahydro-1H-pyrrolo[2,3-methyl-4-phenyl-2,3,4,7-tetrahydro-1H-pyrrolo[2,3-methyl-4-phenyl-2,3,4,7-tetrahydro-1H-pyrrolo[2,3-methyl-4-phenyl-2,3,4,7-tetrahydro-1H-pyrrolo[2,3-methyl-4-phenyl-2,3,4,7-tetrahydro-1H-pyrrolo[2,3-methyl-4-phenyl-2,h]isoquinoline; and
 - (S)-2-methyl-4-phenyl-2,3,4,7-tetrahydro-1H-pyrrolo[2,3h]isoquinoline.
 - A compound of claim 1 selected from the group consisting 37. of:
 - (+) -2-methyl-4-phenyl-1,2,3,4,8,9-hexahydro-furo[2,3h]isoquinoline;
 - (-)-2-methyl-4-phenyl-1,2,3,4,8,9-hexahydro-furo[2,3h]isoquinoline;
- 1 1 (+)-7-methyl-5-phenyl-5,6,7,8-tetrahydro-furo[3,2alisoquinoline; 30

- (-)-7-methyl-5-phenyl-5,6,7,8-tetrahydro-furo[3,2alisoquinoline;
- (+)-4-(4-fluoro-phenyl)-2-methyl-1,2,3,4-tetrahydro-35 furo[2,3-h]isoquinoline;
 - (-) -4 -(4 -fluoro-phenyl) -2 -methyl-1,2,3,4-tetrahydrofuro[2,3-h]isoquinoline;
- (+) -4 -(3, 4 -difluoro -phenyl) -2 -methyl -1, 2, 3, 4 -tetrahydrofuro[2,3-h]isoquinoline;
- (-)-4-(3,4-difluoro-phenyl)-2-methyl-1,2,3,4-tetrahydro-45 furo[2,3-h]isoquinoline;

- (+)-2-methyl-4-phenyl-1,2,3,4-tetrahydro-furo[2,3h]isoquinoline;
- (-)-2-methyl-4-phenyl-1,2,3,4-tetrahydro-furo[2,3-b]isoquinoline;
 - (+)-4-(4-chloro-phenyl)-2-methyl-1,2,3,4-tetrahydro-furo[2,3-h]isoquinoline;
- (-)-4-(4-chloro-phenyl)-2-methyl-1,2,3,4-tetrahydrofuro[2,3-h]isoquinoline;

- (+) -8-methyl-6-phenyl-2,3,6,7,8,9-hexahydro-furo[3,2-h] isoquinoline;
- (-) -8-methyl-6-phenyl-2,3,6,7,8,9-hexahydro-furo[3,2-h] isoquinoline;
- (+)-4-(4-fluoro-phenyl)-2-methyl-1,2,3,4-tetrahydro-furo[2,3-h]isoquinoline;
- (-) -4-(4-fluoro-phenyl)-2-methyl-1,2,3,4-tetrahydro-furo[2,3-h] isoquinoline;
- (+)-4-(3,5-difluoro-phenyl)-2-methyl-1,2,3,4-tetrahydro-furo[2,3-h]isoquinoline;
- (-) -4-(3,5-difluoro-phenyl)-2-methyl-1,2,3,4-tetrahydro-furo[2,3-h] isoquinoline;
- (+)-2-methyl-4-phenyl-2,3,4,7-tetrahydro-1H-pyrrolo[2,3-h]isoquinoline; and
- (-) -2-methyl-4-phenyl-2,3,4,7-tetrahydro-1*H*-pyrrolo[2,3-35 h] isoquinoline.
- 38. A pharmaceutical composition comprising a pharmaceutically acceptable carrier and a therapeutically 40 effective amount of a compound of claim 1.
 - 39. A method of treating an animal afflicted with a neurological or psychological disorder selected from the group

consisting of attention deficit-hyperactivity disorder, anxiety, depression, post-traumatic stress disorder, supranuclear palsy, feeding disorders, obsessive compulsive disorder, analgesia, smoking cessation, panic attacks, Parkinson's and phobia, said method comprising administering to the animal the pharmaceutical composition of claim 38.

40. The method of claim 39 for treating attention deficit-hyperactivity disorder.